

Title (en)
FILL LEVEL MEASURING DEVICE USING A CONTINUOUSLY MEASURING FILL LEVEL SENSOR AND METHOD FOR OPERATING SUCH A FILL LEVEL MEASURING DEVICE

Title (de)
FÜLLSTANDMESSGERÄT MIT EINEM KONTINUIERLICH MESSENDEN FÜLLSTANDSENSOR UND VERFAHREN ZUM BETREIBEN EINES SOLCHEN FÜLLSTANDMESSGERÄTS

Title (fr)
APPAREIL DE MESURE DE NIVEAU DE REMPLISSAGE DOTÉ D'UN CAPTEUR DE NIVEAU DE REMPLISSAGE À MESURE CONTINUE ET PROCÉDÉ DE FONCTIONNEMENT D'UN TEL APPAREIL DE MESURE DE NIVEAU DE REMPLISSAGE

Publication
EP 3628985 B1 20230913 (DE)

Application
EP 18197579 A 20180928

Priority
EP 18197579 A 20180928

Abstract (en)
[origin: US2020103268A1] Fill level gauge with a single continuously measuring fill level sensor and at least one processor for controlling the fill level sensor and for evaluating the measurements, with the fill level gauge having at least a first operating mode and a second operating mode for determining the fill level, with the measuring device showing in the first operating mode a first measurement rate and a first measurement precision and in the second operating mode showing a second measurement rate and a second measurement precision, wherein the first measurement rate is lower than the second measurement rate and/or the first measurement accuracy is lower than the second measurement accuracy.

IPC 8 full level
G01F 23/80 (2022.01); **G01F 23/14** (2006.01); **G01F 23/24** (2006.01); **G01F 23/26** (2022.01); **G01F 23/284** (2006.01)

CPC (source: CN EP US)
G01F 23/00 (2013.01 - CN); **G01F 23/284** (2013.01 - CN EP US); **G01F 23/802** (2022.01 - EP); **G01F 23/14** (2013.01 - EP); **G01F 23/24** (2013.01 - EP); **G01F 23/26** (2013.01 - EP)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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EP 18197579 A 20180928; CN 201910904292 A 20190924; HR P20231593 T 20180928; HU E18197579 A 20180928; US 201916552796 A 20190827